

- What is claimed is:
  - 1) (Previously) (Cancelled without prejudice and with reservation of rights).
  - 2) (Previously) (Canceled without prejudice and with reservation of rights).
  - 3) (Previously) (Cancelled without prejudice and with reservation of rights).
  - 4) A supply chain method comprising,
    - a) manufacturing an aseptic/sterile fluid enclosing container characterizing its structure by, an axial centerline extending through the center of the top to the center of the base of said container defining a datum reference for structuring a supply chain apparatus in order to seal a vacuum draw path, said container having a predetermined volumetric capacity and weight for transferring an aseptic/sterile fluid, a top defining a pour spout opening having a perimeter, a threaded neck extending downwardly away from said top and forming into an outwardly extending sealing surface, a throat/aperture space defining an egress/ingress opening confined within said container neck, a container cap/closure having threads which correspond to said threads of said container neck, a body extending downwardly and outwardly from said sealing surface to said base and forming substantially said volumetric container capacity to hold said predetermined volume of said aseptic/sterile fluid, an upwardly facing flange seal interposed between said container threads and said container body being defined with a sealing surface, and a container height being defined in aggregate a combination of distances along said axial centerline from said top to said thread, said thread to said seal, said seal to said body and said body to said base,
    - b) distributing said aseptic/sterile fluid in said container,
    - c) uncapping said container and egressing aseptic/sterile fluid,
    - d) threadably connecting said container to the lid of a canister system for consumption against generating garbage/waste in conjunction with collecting fluent waste material under a remotely emanating vacuum draw force,

- e) drawing fluent waste material into said container,
- f) disconnecting said container from said canister lid,
- g) recapping said container with said container cap,
- h) removing said fluent waste material in said container.
- 5) A supply chain method comprising,
  - a) sealing an aseptic/sterile liquid in a container having a predetermined sterility
    assurance level by capping and closing said liquid in said container at manufacturing,
  - b) providing said liquid in said container at a point of consumption,
  - c) unsealing said container for pouring said liquid by removing said cap,
  - d) sealing a vacuum draw path with said container by coupling said path with a fluent material waste collection system and said container,
  - e) drawing said fluent material waste into said container,
  - f) unsealing said path by disconnecting said container from said vacuum draw path and said waste collection system,
  - g) sealing said container with said cap for containment and disposal of said fluent waste material.
- 6) A method of claim 5 further comprising,
  - a) manufacturing an aseptic/sterile liquid and providing said liquid in a container having a predetermined sterility assurance level,
  - b) consuming said liquid material,
  - c) consuming said container by integration with said waste collection system against discarding said container into the garbage for collection of fluent waste material,
  - c) providing further consumption of said container by removing and transferring fluent waste material in said container,
  - d) emptying said container of said fluent waste material by consumption of said container for disposing of said waste material.

- 7) (Currently Amended) A supply chain method comprising,
- a) manufacturing a waste collection and disposal container having an aseptic/sterile liquid therein hermetically sealed to a predetermined sterility assurance level said container <u>provided</u> labeled so as to <u>provide identify</u> said aseptic/sterile liquid and an intended use related to and in connection with said liquid,
  - b) unsealing said container for consumption of said aseptic/sterile liquid,
- c) providing <u>said a medical</u> waste <u>material label for labeling said</u> container <u>with said waste</u> <u>label to identify said container in preparation for utility for waste collection by said waste collection container.</u>
  - d) integrating said waste labeled container into a waste collection system,
  - e) collecting waste material in said waste material labeled container.
  - f) removing said waste labeled container from said collection system,
  - g) resealing said waste labeled container for transfer of said waste material,
- h) unsealing said waste <del>labeled</del> container for emptying of said waste material from said labeled container.
  - i) recycling said waste labeled container.
- 8) (Currently Amended) A supply chain method of claim 7 comprising,
- a) applying said waste <del>label to said</del> container after egress and consumption of said liquid and before integration of said container into said waste collection system.
- 9) (Currently Amended) A supply chain method of claim 7 further comprising,
  - a) providing said aseptic/sterile liquid in a supply chain container,
- b) providing a waste-material label converting said container from a supply container to a collection and disposal container,
  - providing said container for waste collection in a disposal chain.
- 10) (Currently Amended) A supply chain method of claim 9 further comprising,

- a) converting said container from a supply container to a disposal container in a supply and disposal chain.
  - b) providing a container conversion label having indicia depicting said container conversion.
- 11) A supply chain method of claim 10 further comprising,
- a) providing conversion consumption of a fluent material transfer container from the clean supply side of a supply and disposal chain to the dirty disposal side of said supply and disposal chain.
- 12) A supply chain method of claim 11 further comprising,
- a) utilizing delivery containers for the delivery of an aseptic/sterile material and for the collection of fluent waste material against separately producing collection containers thereby reducing the amount of separate collection container trash contributed into the waste stream as garbage and deferring the disposal of delivery containers into the trash by further fluent waste material collection utility with respect to said delivery containers defining container conversion methods reducing the procurement of said separately produced collection containers thereby reducing associated waste and reducing associated collection container supply chain costs providing said supply chain efficient container conversion method instead of collecting fluent waste materials in said separately produced collection containers.
- 13) A supply chain method of claim 12 further comprising,
  - a) extending the useful life of delivery containers.
- 14) A supply chain method of claim 13 further comprising,
- a) reducing fluent waste material collection container waste and associated supply chain costs by extending the useful life of delivery containers from distribution utility to disposal utility.
- 15) A supply chain method of claim 14 further comprising,
  - a) manufacturing said delivery container(s) from biodegradable blow moldable materials,
- 16) A supply chain method of claim 15 further comprising,
  - a) manufacturing said delivery container(s) from recyclable blow moldable materials.
- 17) An apparatus in accordance with the supply chain method of claim 4 comprising,

- a) means for sealing a vacuum draw path.
- 18) An apparatus of claim 17 further comprising,
  - a) means for unsealing said vacuum draw path.
- 19) An apparatus in accordance with the supply chain method of claim 6 comprising,
  - a) means for sealing said vacuum draw path.
- 20) An apparatus of claim 19 further comprising,
  - a) means for unsealing said vacuum draw path.
- 21) An apparatus in accordance with the supply chain method of claim 11 comprising,
  - a) means for sealing a vacuum draw path.
- 22) An apparatus of claim 21 further comprising,
  - b) means for unsealing a vacuum draw path.
- 23) (Currently Amended) An apparatus in accordance with the supply chain method of <u>claim 5</u> claim 15 comprising,
  - a) means for sealing a vacuum draw path,
- (Currently Amended) An apparatus in accordance with the supply chain method of <u>claim 23</u> claim 16 comprising,
  - a) means for sealing a vacuum draw path.